Amendments to the Abstract:

~~The invention relates to a~~ A medical measuring device or system (10) ~~comprising~~ includes at least one measuring apparatus (12, 14)[[,]]. Each measuring apparatus, in turn, ~~which~~ has at least one sensor (16, 18) for generating a measuring signal representing a sensed physiological parameter, e.g. ECG signals, of a patient (20, 22). ~~A measuring data detection device (24) is also provided, which is designed to exchange measuring signals with the at least one~~ The measuring apparatuses (12, 14) incorporate the measuring signal into a carrier signal which is transmitted ~~via an, in particular,~~ a wireless communication route (24, 26) to a centrally located data detection device (24) which displays graphs (42) or numerical values (40) representing the sensed physiological parameters. The at least one measuring apparatus (12, 14) ~~is designed to~~ signals the quality of the measuring signals to a wearing patient (20) via an LED (32, 34) or loudspeaker (28, 30).

[[Fig. 1]]